109TH CONGRESS 1ST SESSION

H. R. 164

To amend the Foreign Assistance Act of 1961 to provide for the establishment of a network of pediatric centers in certain developing countries to provide treatment and care for children with HIV/AIDS, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

January 4, 2005

Ms. MILLENDER-McDonald introduced the following bill; which was referred to the Committee on International Relations

A BILL

- To amend the Foreign Assistance Act of 1961 to provide for the establishment of a network of pediatric centers in certain developing countries to provide treatment and care for children with HIV/AIDS, and for other purposes.
 - 1 Be it enacted by the Senate and House of Representa-
 - 2 tives of the United States of America in Congress assembled,
 - 3 SECTION 1. SHORT TITLE.
 - 4 This Act may be cited as the "International Pediatric
 - 5 HIV/AIDS Network Act of 2005".
 - 6 SEC. 2. FINDINGS.
 - 7 Congress finds the following:

- 1 (1) HIV/AIDS causes the death of more indi-2 viduals than any other infectious disease, surpassing 3 even tuberculosis and malaria, the leading causes of 4 death since antiquity. In 2003 HIV/AIDS caused 5 the death of more than 3,000,000 individuals.
 - (2) Worldwide, approximately 40,000,000 adults and children are infected with HIV, and approximately 28,000,000 individuals have died of AIDS since the beginning of the epidemic, including approximately 5,600,000 children.
 - (3) Approximately 50 percent of all new HIV infections occur among young people 15 to 24 years of age.
 - (4) Each day more than 2,000 children are infected with HIV and 16 percent of all new HIV infections involve children.
 - (5) In 2003 more than 700,000 children became infected with HIV and a total of approximately 2,500,000 children were living with HIV/AIDS.
 - (6) In 2003 approximately 500,000 children died from AIDS. By the end of 2003 a total of more than 5,600,000 children had died from AIDS since the beginning of the epidemic.
- 24 (7) The HIV/AIDS epidemic has a devastating 25 impact on children and families. More than

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- 1 14,000,000 children have been orphaned as a result 2 of HIV/AIDS, of whom 95 percent live in sub-Saha-3 ran Africa.
 - (8) The following represents the approximate number of children under the age of 15 who are living with HIV/AIDS in the countries indicated: 270,000 in Nigeria, 250,000 in South Africa, 230,000 in Ethiopia, 220,000 in Kenya, 170,000 in Tanzania, 150,000 in Zambia, 110,000 in Uganda, 84,000 in Côte d'Ivoire, 80,000 in Mozambique, 65,000 in Rwanda, 30,000 in Namibia, 170,000 in India, 2,000 in the People's Republic of China, and 800 in Guyana.
 - (9) These countries are developing countries in which very few individuals infected with HIV have access to antiretroviral therapies.
 - (10) Approximately 50 percent of all individuals who become infected with HIV acquire the virus before the age of 25 and die from AIDS or AIDS-related illnesses before the age of 35. The propensity of HIV to infect adolescents and young adults poses a unique threat to children for acquisition of the virus.
- 24 (11) In addition, 95 percent of HIV/AIDS-asso-25 ciated deaths occur in developing countries. Some

- projections indicate that by 2005 the number of individuals infected with HIV in Africa may double to approximately 60,000,000 individuals. Asia, especially India and the People's Republic of China, is acknowledged to represent the next region to experience a major increase in the HIV/AIDS epidemic.
 - (12) There is also a lack of health care professionals with expertise or experience in treating children infected with HIV, including the provision of therapy, dosing, administration, and monitoring. Treatment for children infected with HIV is not as widely available as it is for adults infected with HIV and thus children represent a disproportionate share of those individuals infected with HIV who do not have access treatment.
 - (13) Most health care professionals in developing countries lack formal education or training in pediatric HIV/AIDS treatment, have limited access to relevant scientific and medical literature, and do not network or collaborate with their colleagues in other institutions on any regular basis.
 - (14) Formal research training for such health care professionals is almost non-existent, as well as studies specifically designed to address practical and affordable approaches to the prevention and treat-

- 1 ment of HIV/AIDS. Infrastructure for the conduct 2 of HIV/AIDS clinical research is lacking in most de-3 veloping countries.
 - (15) The establishment of a network of pediatric centers to provide treatment and care for children with HIV/AIDS in developing countries and the training of pediatric health care professionals would be an important contribution to the prevention, treatment, and monitoring of HIV/AIDS cases in those countries.
 - (16) The establishment of this network will mean that approximately 40,000 children with HIV/AIDS will receive treatment and care at the pediatric centers during the five year-period beginning immediately after the establishment of the network. This will dramatically enhance the global infrastructure and capacity for HIV/AIDS care and treatment and clinical research. Each center would become self-sustaining after the initial five year-period.
 - (17) These centers will be developed and staffed collaboratively by United States and local professionals. The centers would be modeled after two landmark international pediatric HIV/AIDS care and treatment centers already established and oper-

- ating in Constanta, Romania, and Gaborone, Bot-swana.
- 3 (18) Based on the model of the pediatric HIV/
 4 AIDS care and treatment centers in Constanta, Ro5 mania and Gaborone, Botswana, these centers will
 6 make a valuable contribution not only to the treat7 ment of HIV/AIDS, but also to routine care, psycho8 social care, and nutritional and other child life serv9 ices.
- 10 SEC. 3. AMENDMENTS TO THE FOREIGN ASSISTANCE ACT
- 11 **OF 1961.**
- 12 (a) Network of Pediatric HIV/AIDS Cen-13 Ters.—Section 104A(d) of the Foreign Assistance Act of 14 1961 (22 U.S.C. 2151b–2(d)) is amended by adding at
- 15 the end the following new paragraph:
- 16 "(8) Network of Pediatric Hiv/aids cen-17 TERS.—The establishment and operation by one or 18 more public-private partnership entities described in 19 paragraph (7) of a network of pediatric centers in 20 countries in sub-Saharan Africa, the Republic of 21 India, the People's Republic of China, the Co-opera-22 tive Republic of Guyana, and other countries and 23 areas with high rates of HIV/AIDS to provide treat-24 ment and care for children with HIV/AIDS in such

- 1 countries and areas and to provide training of pedi-
- 2 atric health care professionals at such centers.".
- 3 (b) Funding.—Section 104A of the Foreign Assist-
- 4 ance Act of 1961 is amended—
- 5 (1) by redesignating subsection (g) as sub-
- 6 section (h); and
- 7 (2) by inserting after subsection (f) the fol-
- 8 lowing new subsection:
- 9 "(g) Funding for Network of Pediatric HIV/
- 10 AIDS CENTERS.—Of the funds made available to carry
- 11 out this section for fiscal years 2006 through 2010, not
- 12 less than \$10,000,000 for each such fiscal year is author-
- 13 ized to be made available to carry out subsection (d)(8).".

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